What is claimed is:

1. A delayed-action insecticide comprising an insecticidal vegetable oil insoluble anionic fluorochemical surfactant, the surfactant being applied in an insecticidal conceduration in solution to a carrier in the form of dispersible nonliquid edible food to form a toxic bait.

2. The delayed-action insecticide of claim 1 wherein the aniohic fluorochemical surfactant is a potassium perfluoroalkyl sulfonate having a chemical formula of

 $C_nF_{2n+1}SO_3K$, where n equals 6 or 8.

3. The delayed-action insecticide of claim 1 wherein the anionic viluorochemical surfactant is a potassium perfluoroalkyl cyclohexyl sulfonate having a chemical formula of $C_n = 1503K$, where n equals 7 or 8.

4. The delayed-action insecticide of claim 1 wherein the anionic fludrochemical surfactant is dissolved in a solvent which consists of a member selected from the

group consisting of acetone and methanol.

5. The delayed-action insecticide of claim 1 wherein the carrier consists of a member selected from the group consisting of dried yellow corn meal, corn grit, crushed wheat, and cracked wheat.

6. The delayed-action insecticide of claim 1 wherein the insecticide further comprises soybean oil subse-

quently applied to the carrier as an attractant.

7. The delayed-action insecticide of claim 1 wherein the anionic fluorochemidal surfactant has a concentration of 0.05 to 1.0% by Weight.

8. The delayed-action insecticide of claim 7 wherein the anionic fluorochemical\surfactant concentration is

approximately 0.1 to 0.5% by weight.

9. The delayed-action insecticide of claim 6 wherein the anionic fluorochemical surfactant has a concentration of 0.3 to 0.5% by weight, the carrier has a concentration of approximately 9.47 to 94.5% by weight, and the soybean oil has a concentration of approximately 5.0% by weight.

10. The delayed-action insecticide of claim 2 wherein the anionic fluorochemical surfactant has a concentra-

tion of 0.05 to 1.0% by weight.

11. The delayed-action insecticide of claim 10 wherein the anionic fluorochemical surfactant concentration is approximately 0.1 to 0.5% by weight.

12. A delayed-action insecricide comprising an insecticidal vegetable oil insoluble anionic fluorochemical surfactant and a carrier in the form of deployable nonliquid edible food to form a toxic bait, produced by a method comprising the steps of:

dissolving the anionic fluorochemical surfactant in a

solvent:

applying a sufficient amount of the surfactant/solvent solution to the carrier to provide an insecticidal concentration, thereby moistening the carrier; and evaporating the solvent from the carrier.

13. The delayed-action insecticide of claim wherein the method for producing the delayed-action insecticide further comprises the step of subsequently applying soybean oil to the carrier as an attractant.

- -- 14. A delayed-action insecticide composition comprising:
 - (a) a solid food carrier impregnated with
- (b) an insecticidally effective amount of an anionic fluorochemical surfactant which is insoluble in vegetable oil.
- 15. The delayed-action insecticide composition of claim

 14 wherein said anionic fluorochemical surfactant is a

 potassium perfluoroalkyl sulfonate having the chemical formula

 C_nF_{2m+1}SO₃K wherein n is 6 or 8.
- 16. The delayed-action insecticide composition of claim
 14 wherein said anionic fluorochemical surfactant is a
 potassium perfluoroalkyl cyclohexyl sulfonate having the
 chemical formula C_nF_{2n-1}SO₃K wherein n is 7 or 8.
- 17. The delayed-action insecticide composition of claim

 14 wherein said solid food carrier is selected from the group

 consisting of:
 - (a) dried yellow corn meal;
 - (b) corn grit;
 - (c) crushed wheat; and
 - (d) cracked wheat.
- 18. The delayed-action insecticate composition of claim

 14 wherein said anionic fluorochemical surfactant has a

 concentration of 0.05 to 1.0% by weight.

- 19. The delayed-action insecticide composition of claim
 14 wherein said anionic fluorochemical surfactant

 Concentration is approximately 0.1 to 0.5% by weight.
- 20. The delayed-action insecticide composition of claim

 14 and further comprising an attractant.
- 21. The delayed-action insecticide composition of claim 20 wherein said attractant is soybean oil.
- 22. The delayed-action insecticide composition of claim
 14 wherein said insecticidally effective amount is an amount
 which is effective against ants, roaches or termites.
- 23. The delayed-action insecticide composition of claim
 14 wherein said insecticidally effective amount is an amount
 which is effective against red imported fire ants.
- 24. The delayed-action insecticide composition of claim

 14 wherein said anionic fluorochemical surfactant is of the

 formula:

R.SOJR

wherein:

- (a) R_f is a fluoroaliphatic radical containing up to 20 carbon atoms and
 - (b) R, is selected from the group consisting of:
 - (i) alkaline earth metal:
 - (ii) alkali metal; and

(iii) ammonium cation.

- 25. The delayed-action insecticide composition of claim
 24 wherein said anionic fluorochemical surfactant has a
 concentration of 0.05 to 1.0% by weight.
- 26. The delayed action insecticide composition of claim
 24 wherein said anionic fluorochemical surfactant

 concentration is approximately 0.1 to 0.5% by weight.
- 27. A delayed-action insecticide composition produced by a method comprising the steps of:
- (a) dissolving in a solvent an anionic fluorochemical surfactant which is insoluble in vegetable oil to form a surfactant/solvent mixture; then
- (b) impregnating a solid food carrier with an effective insecticidally effect amount of said surfactant/solvent mixture; and then
- (c) evaporating said solvent from said solid food carrier.
- 28. The delayed-action insecticate composition of claim

 26 wherein said anionic fluorochemical surfactant is a

 potassium perfluoroalkyl sulfonate having the chemical formula

 CpF2n+1SO3K wherein n is 6 or 8.
- 29. The delayed-action insecticide composition of claim

 26 wherein said anionic fluorochemical surfactant is a

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potassium perfluoroalkyl sulfonate having the chemical formula

CnF2n-1SO3K wherein n is 7 or 8.

30. The delayed-action insecticide composition of claim 26 wherein said solvent is selected from the group consisting of:

(a) acetone and

(b) methanol.

delayed action

31. The delay action insecticide composition of claim 26

wherein said solid food carrier is selected from the group

consisting of:

- (a) dried yellow corn meal;
- (b) corn grit;
- (c) crushed wheat; and
- (d) cracked wheat.

32. The delayed-action insecticide composition of claim

26 wherein said anionic fluorochemical surfactant has a

concentration of 0.05 to 1.0% by weight.

33. The delayed-action insecticide composition of claim
26 wherein said anionic fluorochemical surfactant
concentration is approximately 0.1 to 0.5% by weight.

a 21 34. The delayed-action insecticide composition of claim wherein said method further comprises a step, subsequent to

the evaporating step, of adding an attractant to said solid food carrier.

- 35. The delayed-action insecticide composition of claim
 34 wherein said attractant is soybean oil.
- 26 wherein said insecticidally effective amount is an amount which is effective against ants, roaches or termites.
- 37. The delayed-action insecticide composition of claim 26 wherein said insecticidally effective amount is an amount which is effective against red imported fire ants.
 - 38. The delayed-action insecticide composition of claim
 27 wherein said anionic fluorochemical surfactant is of the
 formula:

R,SOR

wherein:

- (a) R_f is a fluoroaliphatic radical containing up to 20 carbon atoms and
- (i) alkali metal; and
 - (iii) ammonium cation.

- 39. The delayed-action insecticide composition of claim
 38 wherein said anionic fluorochemical surfactant has a
 concentration of 0.05 to 1.0% by weight.
- 40. The delayed-action insecticide composition of claim

 38 wherein said anionic fluorochemical surfactant

 concentration is approximately 0.1 to 0.5% by weight.--